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55	7717	606/157,228,222,223,224,232,151,191,198,200	USPAT144,148 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 23:42 6613059.ccls.
56	2173	606/157,228,222,223,224,232,151,191,198,200 and coil\$4	USPAT144,148 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 23:43 6613059.ccls.
57	976	606/157,228,222,223,224,232,151,191,198,200 and coil\$4 and loop\$4	USPAT144,148 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 23:43 6613059.ccls.
58	393	606/157,228,222,223,224,232,151,191,198,200 and coil\$4 and loop\$4 and needle\$4	USPAT144,148 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 23:43 6613059.ccls.
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-	37096	needle\$3 and coil\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:02
-	6584	needle\$3 with coil\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:02
-	4523	needle\$3 with coil\$4 and (connect\$4 or bridge or staple\$4 or clip\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:03
-	1809	needle\$3 with coil\$4 same (connect\$4 or bridge or staple\$4 or clip\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:03
-	696	needle\$3 with coil\$4 same (connect\$4 or bridge or staple\$4 or clip\$4) and (suture\$4 or string or thread\$4 or cable or rope\$4 or cord\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:04
-	214	needle\$3 with coil\$4 same (connect\$4 or bridge or staple\$4 or clip\$4) same (suture\$4 or string or thread\$4 or cable or rope\$4 or cord\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:17
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-	15155	coil\$2 with (thread\$2 or suture\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:18
-	669	coil\$2 with (thread\$2 or suture\$2) and needle and (staple\$3 or clip\$4 or clamp\$4 or tie\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:19
-	123	coil\$2 with (thread\$2 or suture\$2) same needle and (staple\$3 or clip\$4 or tie\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 18:02
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-	979	suture and ((shape adj memory) or nitinol or nickel) and coil\$4 and loop\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 17:37
-	9	suture same ((shape adj memory) or nitinol or nickel) same coil\$4 same loop\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 17:44
-	10	clip same ((shape adj memory) or nitinol or nickel) same coil\$4 same loop\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 17:47
-	12	5086787.URPN.	USPAT	2004/07/25 17:51
-	336	coil\$2 with (thread\$2 or suture\$2) and (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 18:45

-	43	coil\$2 with (thread\$2 or suture\$2) same needle and (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 18:03
-	51	4595007.URPN.	USPAT	2004/07/25 18:40
-	493	coil\$2 with (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 18:46
-	55	coil\$2 with (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory)) same loop\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 18:59
-	48	("4706671" "4854330" "4917102" "4925445" "4934380" "4935068" "4994069" "5069226" "5108407" "5108420" "5122136" "5122154" "5133709" "5133731" "5147370" "5167624" "5171383" "5190546" "5192301" "5217484" "5226911" "5234003" "5234437" "5242759" "5243996" "5250071" "5261916" "5267955" "5304194" "5365943" "5411476" "5522822" "5540680" "5578074" "5582619" "5611874" "5645558" "5649949" "5669931" "5700258" "5720300" "5725534" "5725570" "5749891" "5797857" "5797953" "5957948" "6001068").PN.	USPAT	2004/07/25 18:51
-	54	coil\$2 with needle and (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory)) same loop\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 18:59
-	112	coil\$2 with needle and (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory)) and loop\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 19:05
-	95	needle with (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory)) and loop\$4 and coil\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 19:05
-	117	needle\$4 with (staple\$3 or clip\$4 or tie\$2) and (nitinol or nickel or (shape adj memory)) and loop\$4 and coil\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 19:05
-	1194	606/151.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 19:19
-	577	606/151.ccls. and (loop\$4 or coil\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 19:21
-	191	606/151.ccls. and (loop\$4 or coil\$4) and (nitinol\$4 or nickel or (shape adj memory))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/25 19:39

-	484	"4994069"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/25 19:39
-	2	("4994069").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/25 19:44
-	1	09/828322	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/25 19:45
-	26	"5941888"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/25 19:45
-	2	("5941888").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/25 19:55